

WHAT IS CLAIMED IS:

1. A waste treatment apparatus, comprising:

a disposal for mechanically reducing waste discharged
5 from a kitchen;

a flow rate controlling tank for temporarily storing a
mixture of the waste reduced by said disposal and kitchen
waste water;

a solid-liquid separating device for separating the
10 mixture supplied from the flow rate controlling tank into a
solid component and a liquid component;

a composting device for converting the solid component
separated by the solid-liquid separating device into a
compost;

a precipitation-separation tank for precipitating fine
15 particles in the liquid component supplied from the solid-
liquid separating device;

a split-flow device for distributing the liquid component
supplied from the precipitation-separation tank;

20 a waste water treating device for biologically treating
the liquid component supplied from the split-flow device to
thereby produce treated water; and

an insect removal device for ridding said waste water
treating device of insect manifestation.

25 2. A waste treatment apparatus according to claim 1,
wherein said insect removal device introduces gas of a

temperature at which the noxious insects are killed or the activation level of the noxious insects is reduced and which will not substantially adversely affect microorganisms used for the biological treatment.

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3. A waste treatment apparatus according to claim 2, wherein said temperature is between 40°C ~ 60°C.

4. A waste treatment apparatus according to claim 1, wherein said insect removal device causes said waste water treating device which is sealed to be temporarily filled with a liquid, so as to exterminate manifesting insects.

5. A waste treatment apparatus according to claim 1, wherein said insect removal device includes a sprinkler located inside said waste water treating device, which is sealed, for washing an inner wall of said waste water treating device to wash away insects present on the inner wall.